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PTO/SB/08A (10-96)

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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>			<b>Complete if Known</b>		
			Application Number	09/659,416	
			Filing Date	09/11/2000	
			First Named Inventor	ASTALA, Arto	
			Group Art Unit	2152	
			Examiner Name	Unknown	
Sheet	1	of	3	Attorney Docket Number	NC28244CIP

[illegible][illegible]

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO		<b>Complete if Known</b>	
		Application Number	09/607637
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Filing Date	09/11/2000
		First Named Inventor	ASTALA, Arto
		Group Art Unit	2152
		Examiner Name	Unknown
		Attorney Docket Number	NC28244CIP
Sheet	2	of	3

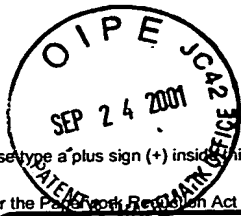
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		"Home Internet Appliances"; iPAQ internet devices; <a href="http://athome.compaq.com/showroom/static/ipaq/intappliance.asp">http://athome.compaq.com/showroom/static/ipaq/intappliance.asp</a> ; 8/21/00	
		"Lectrice Virtual Book"; Hayter et al.; digital; <a href="http://www.research.digital.com/SRC/virtualbook/">http://www.research.digital.com/SRC/virtualbook/</a> ; 8/31/2000	
		"Windows-Based Terminals, PCs, and NetPCs."; Displays and Peripherals Division; COMPAQ Computer Corporation; February 1999	
		"Teleweb: Loosely Connected Access to the World Wide Web"; Fifth International World Wide Web Conference; <a href="http://www5conf.inria.fr/lich_html/papers/P47/Overview.html">http://www5conf.inria.fr/lich_html/papers/P47/Overview.html</a> ; May 6-10, 1996	
		"Instant Access All Day for Targeted Mobile Business Needs"; Compaq Handheld PC Solutions	
		"What is WebPAD?"; PAD: User Page (#453) National Semiconductor; <a href="http://www.national.com/appinfo/solutions/0,2062453,00.html">http://www.national.com/appinfo/solutions/0,2062453,00.html</a> ; 9/14/2000	
		"The Portable, Instant Internet"; PAD: Portable, Instant Internet; National Semiconductor; <a href="http://www.national.com/appinfo/solutions/0,2062195,00.html">http://www.national.com/appinfo/solutions/0,2062195,00.html</a> ; 9/14/2000	
		"Geode WebPAD SP3GX01 Frequently Asked Questions"; PAD: WebPAD FAQ; National Semiconductor; <a href="http://www.national.com/appinfo/solutions/0,2062201,00.html">http://www.national.com/appinfo/solutions/0,2062201,00.html</a> ; 9/14/2000	
		"Personal Access Device Market Brief"; PAD: Market Brief (#207); National Semiconductor; <a href="http://www.national.com/appinfo/solutions/0,2062207,00.html">http://www.national.com/appinfo/solutions/0,2062207,00.html</a> ; 9/14/2000	
		"WebPAD Technology Solutions"; PAD: Technology National Semiconductor; <a href="http://www.national.com/appinfo/solutions/0,2062388,00.html">http://www.national.com/appinfo/solutions/0,2062388,00.html</a> ; 9/14/2000	
		"First Commercially Available National Geode WebPAD Devices Showcased at CEBIT 2000"; News Release - National Semiconductor 2/24/2000; <a href="http://www.national.com/news/item/0,1735,477,00.html">http://www.national.com/news/item/0,1735,477,00.html</a> ; 9/14/2000	

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<b>Substitute for form 1449B/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)  Sheet <b>3</b> of <b>3</b>				<b>Complete if Known</b>	
				Application Number	09/659,416
				Filing Date	09/11/2000
				First Named Inventor	ASTALA, Arto
				Group Art Unit	2152
				Examiner Name	Unknown
				Attorney Docket Number	NC28244CIP

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		"The Age of Information Access" National Semiconductor	
		"Digital Living Room Holds Future of Entertainment Technology"; St. John, Jeff; Upside Today 6/19/2000. <a href="http://www.upsidetoday.com/taxis/mvm/print-it?id=394ead070&amp;t=/taxis/mvm/news/news">http://www.upsidetoday.com/taxis/mvm/print-it?id=394ead070&amp;t=/taxis/mvm/news/news</a>	
		"About Thin Clients"; National Semiconductor; <a href="http://www.national.com/appinfo/thinclient/About.html">http://www.national.com/appinfo/thinclient/About.html</a> 9/14/2000	
		"What Are Thin Clients"; National Semiconductor; <a href="http://www.national.com/appinfo/thinclient/thinclients.html">http://www.national.com/appinfo/thinclient/thinclients.html</a> 9/14/2000.	
		"What Makes a Thin-Client Solution?"; National Semiconductor; <a href="http://www.national.com/appinfo/thinclient/ingredients.html">www.national.com/appinfo/thinclient/ingredients.html</a> 9/14/2000	

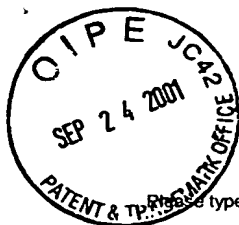
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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/659,416
	Filing Date	09/11/2000
	First Named Inventor	ASTALA, A.
	Group Art Unit	2152
	Examiner Name	Unknown
Total Number of Pages in This Submission	Attorney Docket Number	NC28244CIP

ENCLOSURES (check all that apply)		
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<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below):
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Steven A. Shaw, Esq.
Signature	
Date	September 17, 2001

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: September 17, 2001		
Typed or printed name	Beverly Sparkman	
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